

KLE | 305051

Description	KLE			64		KLE	GR Richardson
	KLE	O	Rh				

Organism

Tissue

Disease

Age	64
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Gender

Ethnicity

Morphology

Growth properties

Citation	KLE (Cytion	305051)
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Biosafety level	1
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NCBI_TaxID	9606
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CellosaurusAccession	CVCL_1329
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Antigen expression	O , Rh+
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Tumorigenic	1×10 ⁷	21	100%	5/5					
Culture Medium	DMEM:Ham's F12 (1:1) w: 3.1 g/L w: 2.5 mM L- w: 15 mM HEPES w: 0.5 mM w: 1.2 g/L NaHCO ₃ (Cytion)								
Supplements	10% FBS								
Dissociation Reagent									
Doubling time	114								
Subculturing			PBS	T25	3-5ml T75	5-10ml PBS	T25		1-2ml
Fluid renewal	2								
Freeze medium			FBS	10	DMSO				CM-1
Thawing and Culturing Cells	<ol style="list-style-type: none"> 1. 2. -150 3 3. 37 40 60 4. 70 5. 8ml 15ml 6. 300 x g 3 7. 10ml 2 T25 1 8. 								
Incubation Atmosphere	37 5% CO ₂								

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Flask Coating

Freezing Procedure -78

Shipping Conditions -78

Storage Conditions -150 -196 80

HLA

Sterility PCR